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UTILITY PATENT APPLICATION TRANSMITTAL

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First-Named Inventor or Application Identifier	Sivakumar Muthuswamy and Anupama Ramamurthy		
Title:	SYSTEM AND METHOD FOR MEASURING WEB PAGE ADVERTISEMENT IMPRESSIONS		
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(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS (see MPEP chapter 600 concerning utility patent application contents)	ADDRESS TO:	Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231
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1. ☒ Fee Transmittal Form *in duplicate*
2. ☒ Specification Total Pages
3. ☒ Drawings Total Sheets:
4. ☒ Oath or Declaration with Power of Attorney Total Pages
 - a. ☒ Newly Executed (original or copy)
 - b. ☐ Copy from prior application (37 CFR §1.63(d))
(for continuation/divisional with Box 17 completed)
 - i. ☐ Deletion of Inventor(s):
Signed statement attached deleting inventor(s) named in the prior application
(see 37 CFR §1.63(d)(2) and 1.33(b))
5. ☐ Incorporation by Reference (*useable if Box 4b is checked*)
The entire disclosure of the prior application, from which a copy of the oath or declaration is
supplied under Box 4b, is considered as being part of the disclosure of the accompanying
application and is hereby incorporated by reference therein.
6. ☐ Microfiche Computer Program (Appendix)
7. ☐ Nucleotide and/or Amino Acid Sequence Submission

ACCOMPANYING APPLICATION PARTS

8. ☒ Assignment Papers (*cover sheet and document(s)*)
9. ☐ 37 CFR §3.73(b) Statement ☐ Power of Attorney
(when there is an assignee)
10. ☐ English Translation Document (*if applicable*)
11. ☐ Information Disclosure Statement ☐ Copies of IDS Citations
(IDS)/PTO-1449
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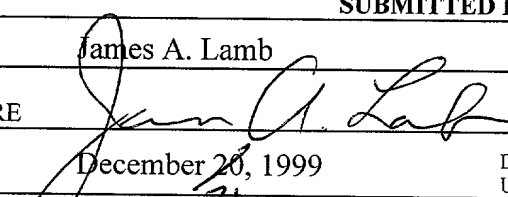
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15.	<input type="checkbox"/> Certified Copy of Priority Document(s)
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<input type="checkbox"/> Continuation	<input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-Part (CIP) Prior Application No. _____
Prior Appl. information: Examiner: Group/Art Unit:	

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SYSTEM AND METHOD FOR MEASURING WEB PAGE ADVERTISEMENT IMPRESSIONS

BACKGROUND OF THE INVENTION

5 1. Field of the Invention

The present invention generally relates to computer networks. More particularly, the present invention relates to web pages on a network, such as the Internet, that display advertisements, and a system and method to monitor user interaction with the advertisements.

10 2. Description of the Related Art

The "Internet" or the "World-Wide-Web" is a medium that is increasingly used for advertising products and services. There are many commercial websites that provide individual interactive "pages" to a user on the Internet and the user can interact with the web pages of the website through the graphic-user interface (GUI) of the browser
15 program resident on the computer of the user. Many websites provide useful information to users without charges to the user and the website hosts rely exclusively on advertising income to fund their continuing presence on the Internet. The advertisements are typically in separate, predefined spaces (i.e., areas or locations) on the web page, an example being a "banner ad," and the advertisements can include Java applets or other
20 executing programs to provide motion and sound to the specific advertisement. The advertisement space can also serve as a link to the website of the particular advertiser of that advertisement such that the user can "click on," or activate the link to move the browser to the advertiser website.

For the website hosts that are funded by advertisement space sales, the value of the advertising space is often based on the number of impressions the website host can provide to the advertiser for the specific advertisement on the web page. Thus, website hosts desire to accurately measure the number of users who see the advertisements and how long each advertisement impression lasts in order to better rate advertising effectiveness for Internet advertisers. Unfortunately, there are no effective tools for obtaining these essential measurements, and as a result, advertisers are often wary about committing significant advertising dollars for web page advertisements.

One example of a current method to rate web page advertisement space effectiveness is called a "Click-through" ratio. A "click-through" ratio is defined as the number of users who "click on," or activate, a specific advertisement to the number of times the base web page is accessed by users. The "click-through" ratio, however, does not provide information relative to the amount of interaction by the user with the advertisement on the web page without actually "clicking on," or activating, the advertisement space. Therefore, the present invention is directed an improved system and method for obtaining web page advertisement user interaction data.

BRIEF DESCRIPTION OF THE DRAWINGS

FIG. 1 is a representative diagram of one or more servers and one or more user computers interconnected through the Internet.

FIG. 2 is a graphic view of a browser GUI display for an example website, where the web page of the website illustrates one or more advertisements to the user and the user cursor is not on the advertisement space.

FIG. 3 is a graphic view similar to FIG. 2, where the user cursor is on the
5 advertisement space.

DETAILED DESCRIPTION OF THE INVENTION

Referring now to the drawings in which like numerals represent like components throughout the several views, FIG. 1 illustrates the present inventive system for
10 measuring user interaction with a defined space on a network site of a network, which is preferably the Internet 16 and the network sites are preferably websites 32 and web pages 39, as shown in FIGS. 2 and 3. The defined space is preferably an advertisement space 40 as shown in FIGS. 2 and 3, however, any defined space on a web page is alternately used as a reference point for determination of cursor activity as defined herein. The system
15 comprises at least one server, shown as a cluster of web servers 12, in a server system environment 14 in communication with the Internet 16, such configuration being well known in the art. In the illustrated server system environment 14, the web server cluster 12 is connected through an Ethernet 20, or other local area network (LAN) to the Internet 16, and to a database server 22 and a database 24. The LAN is typically implemented
20 through a router that also connects the server system 14 to the Internet 16 and provides addresses for the individual web servers of the web server cluster 12 on the Internet 16.

The database server 22 and database 24 allow the web servers to store data relative to the websites and web pages on database 24, which can include the web page advertisement impression data as further discussed herein. The disclosed system is simply illustrative of a common web server arrangement for the Internet 16, and the present inventive system can be implemented without database server 22, database 24 and the Ethernet 20, or other LAN.

The system also includes at least one user computer, shown here as a plurality of user computers 18, in communication via the network, or Internet 16, with the server system environment 14 and the web server cluster 12. The user computers 18 each have a browser program that enables the user computer to view the websites and web pages maintained on the web servers of web server cluster 12.

Referring to FIGS. 2 and 3, each web server hosts one or more websites, such as website 32 which is hypothetically located at address <http://www.website.com/sample-page>. The browser on each of the user computers 18 has a GUI display 30 to load the specific web page 39 of the website 32 where each website includes a web page display area 34 having a predefined space for web page material, such as web page material 38, and one or more predefined advertisement spaces, such as advertisement space 40. The advertising space 40 is typically a rectangular area on the web page display area 34, and can be a moving "banner ad" or have other executing programs in the advertisement space 40. The advertisement space 40 can also be a link to another website, such as the website

of that specific advertiser, if activated by the user. The browser thus allows the user computer 18 to selectively interact with the website 32 through the usage of a cursor 36 that can be manipulated by the user about the web page display area 34 of interactive website 32, and also manipulated about the browser GUI display 30.

5 FIG. 2 particularly illustrates the cursor 36 in the web page display area 34 and not on the predefined advertisement space 40. Once the cursor 36 is moved onto the advertisement space 40, as shown in FIG. 3, the user computer 18 selectively records interaction data relative to the cursor 36 placement on the specific advertisement space 40 on the display area 34. The user computer ultimately transmits the interaction data to the
10 server system environment 14 hosting the advertisement space 40 on the interacted website 32. Alternatively, the interaction data can be sent to the website server for the interacted website 32, and can ultimately be stored in a local or remote database, such as local database 24, or the interaction data can be stored on the individual web server in the web server cluster 12. In this alternative approach, the user computer 18 preferably
15 transmits the interaction data to the advertisement space host or the server system environment 14 at the conclusion of the interaction between the browser of the user computer 18 and the interacted website 32.

 The system preferably utilizes a software-based algorithm to compute the number and quality of “ad impressions,” or an occurrence of the cursor 36 being placed onto the
20 advertisement space 40. Because most of the commercially available web browsers provide the capability to programmatically track position of the cursor 36 within the browser GUI display 30 and have features for event handling, the system accordingly uses

these features to measure various actions taken by the user and can combine the measured actions to compute an ad impression quality index for a specific advertisement space, such as advertisement space 40.

It should be noted that the present invention could be used to track interaction other than impressions with the advertisement or other defined space. Any user interaction pattern within the browser GUI display 30 can be tracked, such as the number of errors made navigating a page or cursor interaction with various portions of the page.

Many of the common internet browsers such as Netscape Navigator and Microsoft Internet Explorer have Java/JavaScript functionality, and thus Javascript is the preferred language of implementation of the cursor tracking program. The cursor tracking program can be resident in the browser, or it can alternately be resident on the user computer or downloaded with a web page. Javascript is an object-oriented scripting language developed by Netscape for building client/server internet applications. One of ordinary skill in the art will realize that the algorithms disclosed herein can also be implemented using other programming languages, such is Java or ActiveX.

In implementing the algorithm, the program recognizes the entry of the cursor 36 onto the advertisement space 40 and starts tracking the amount of time spent by the cursor 36 until the cursor 36 is no longer on the specific advertisement space 40 or the browser has exited the website 32. This tracking can be implemented in JavaScript using a combination of the following Script Event Handlers, date/timer objects, and associated methods as follows:

Script Event Handlers:

	onMouseOver:	triggered when cursor moves over an object or area from outside that object or area.
5	onFocus/onBlur:	triggered when a form element gains/loses focus or when a window or frame loses focus.
	onClick:	when an object on a form is clicked.
10	onDbIcIck:	when the user double-clicks a form element or a link.
	onMouseMove:	when the user moves the cursor.
15	onMouseOut:	each time the cursor leaves an area (client-side image map) or link from inside that area or link.

Timer Methods:

	getTime:	returns the number of milliseconds for a date object.
20	getDate:	returns the day of the month for the specified date according to local time.
	getDay:	returns the day of the week for the specified date according to local time.
25	getFullYear:	returns the year of the specified date according to local time.
	getHours:	returns the hour in the specified date according to local time.
	getMilliseconds:	returns the milliseconds in the specified date according to local time.
30	getMinutes:	returns the minutes in the specified date according to local time.
	getMonth:	returns the month in the specified date according to local time.
35	getSeconds:	returns the seconds in the specified date according to local time.
	getTime:	returns the numeric value corresponding to the time for the specified date according to local time.

getYear: returns the year in the specified date according to local time.

5 parse: returns the number of milliseconds in a date string since January 1, 1970, 00:00:00, local time.

UTC: returns the number of milliseconds in a Date object since January 1, 1970, 00:00:00, universal time.

10 The script event handlers allow tracking of the location of the cursor in the browser GUI display 34, and the Timer commands allow recordation of the time relative to the cursor 36 movements. Tracking of cursor 36 activity will continue until the onUnload event handle is triggered. When this event is triggered, it indicates that the user is exiting the web page 39. Once all the cursor 36 tracking inputs have been logged, the

15 algorithm computes a quality metric for that impression of the ads in the web page 39 and transmits the interaction data across the Internet 16 to the HTTP server, such as the servers in web server cluster 12, that originally served the web page 39 with the advertisement space 40.

Accordingly, examples of the preferred tracking parameters logged to compute the

20 ad impression quality index are; (1) the length of time the cursor is inside the advertisement space; (2) the number of times the advertisement space has input focus; (3) the number of times or the frequency of cursor entry and exit of the advertisement space; (4) the amount of time the user spends viewing this web page; and (5) the onSelect events, or an event indicating that the user has activated or “clicked” the advertisement

25 space link to the advertiser’s website.

An example of programmatically computing the quality index for an onSelect event is therefore:

```
        if (onSelect == "TRUE")
        {
            Ad Impression Quality Index = 1
        }
5      else
        {
            Ad Impression Quality Index =(time in ad area/total time in page)
        }
```

10 Depending on the focus of the advertiser and the expected feedback, this algorithm can be modified to customize the ad impression index and include additional measured parameters for the cursor 36 activity on the browser GUI display 30. Further, in order to minimize tracking of erroneous information, the cursor 36 tracking mechanism should preferably stop logging interaction data if there is no cursor 36 on the browser

15 GUI display 30 for a specified threshold time period.

 The present inventive system as disclosed in FIGS. 1-3 accordingly provides an inventive method for measuring user interaction with an advertising space 40 on a network site (such as web page 39 of web site 32) hosted by a server on a network, such as the Internet 16. At least one user computer, such as one of user computers 18, is in

20 communication therewith and has a browser that selectively interacts with the website 32, the user computer further having a cursor 36 manipulated by the user about the browser GUI display area 30 of an interacted website 32. The method includes the steps of interacting with a website 32 through the browser GUI display 30 on the user computer 18, selectively recording interaction data on the user computer 18 relative to cursor 36

25 placement on a specific advertisement space 40 on the web page display area 34 of the interacted website 32, and transmitting the interaction data to the server, or server system environment 14 hosting the advertisement space 40.

As discussed above, as the network is the preferably the Internet, the step of interacting with a network site is preferably interacting with a web site through the browser on the user computer. Accordingly, the step of selectively recording interaction data on the user computer relative to cursor placement on a specific advertisement space on the display area of the interacted network site is preferably selectively recording interaction data on the user computer 18 relative to cursor 36 placement on a specific advertisement space 40 on the web page display area 34 of the interacted website 32 through execution of a Javascript program on the user computer.

Further, the step of transmitting the interaction data to the server hosting the advertisement space 40 is preferably transmitting the interaction data to the server hosting the advertisement space 40 at the conclusion of the interaction between the browser of the user computer and the interacted website 32. The step of selectively recording interaction data on the user computer relative to cursor 36 placement on a specific advertisement space 40 on the web page display area 34 of the interacted website 32 is achieved by selectively recording interaction data on the user computer relative to frequency of the cursor 36 placement on a specific advertisement space 40, or selectively recording interaction data on the user computer relative to the duration of the cursor 36 placement on a specific advertisement space 40. Frequency of cursor placement means, for example, the number of times the cursor enters and exits the advertisement area.

While there has been shown preferred and alternative embodiments of the present invention, it is to be understood that certain changes may be made in the forms and arrangements of the components and steps of the inventive method without departing

from the spirit and scope of the invention as set forth in the claims appended herewith.

What is claimed is:

CLAIMS

1. A system for measuring user interaction with a defined space on a network site of a network, the system comprising:

at least one server in communication with the network, the server hosting one or more network sites where each network site includes a display area having one or more defined spaces, each defined space having a predetermined area on the display area of the network site; and

at least one user computer in communication with the network, the user computer including a browser that selectively interacts with network sites, the user computer further having a cursor manipulated by the user about the display area of an interacted network site, and the user computer selectively recording interaction data relative to cursor placement on a specific defined space on the display area of the interacted network site and transmitting the interaction data to the server hosting the defined space.

2. The system of claim 1, wherein:

the network is the Internet; and

the network site is a website.

3. The system of claim 2, wherein the user computer records the interaction data by execution of a program in Javascript.

4. The system of claim 2, wherein the user computer transmits the interaction data to the server hosting the defined space at the conclusion of the interaction between the browser of the user computer and a website.

5. The system of claim 1, wherein the user computer records interaction data including frequency of the cursor placement on a specific defined space.

6. The system of claim 1, wherein the user computer records interaction data including the duration of the cursor placement on a specific defined space.

7. The system of claim 1, wherein the defined space is an advertisement space.

8. The system of claim 1, wherein the defined space is a web page of a website.

9. A method for measuring user interaction with a defined space on a network site hosted by a server on a network, each network site including a display area that has one or more defined spaces where each defined space has a predetermined area on the display area, the network further having at least one user computer in communication therewith including a browser that selectively interacts with network sites, the user computer further having a cursor manipulated by the user about the display area of an interacted network site, the method comprising the steps of:

interacting with a network site through the browser on the user computer;

selectively recording interaction data on the user computer relative to cursor placement on a specific defined space on the display area of the interacted network site;

and

transmitting the interaction data to the server hosting the defined space.

10. The method of claim 9, wherein:

the network is the Internet; and

the step of interacting with a network site through the browser on the user computer network site comprises interacting with a website through the browser on the user computer.

11. The method of claim 9, wherein the step of selectively recording interaction data on the user computer relative to cursor placement on a specific defined space on the display area of the interacted network site comprises selectively recording interaction data on the user computer relative to cursor placement on a specific defined space on the display area of the interacted network site through execution of a Javascript program on the user computer.

12. The method of claim 9, wherein the step of transmitting the interaction data to the server hosting the defined space comprises transmitting the interaction data to the server hosting the defined space at the conclusion of the interaction between the browser of the user computer and the interacted network site.

13. The method of claim 9, wherein the step of selectively recording interaction data on the user computer comprises selectively recording interaction data on the user computer relative to frequency of the cursor placement on a specific defined space on the display area of the interacted network site.

14. The method of claim 9, wherein the step of selectively recording interaction data on the user computer comprises selectively recording interaction data on the user computer relative to the duration of the cursor placement on a specific defined space on the display area of the interacted network site.

SYSTEM AND METHOD FOR MEASURING
WEB PAGE ADVERTISEMENT IMPRESSIONS

ABSTRACT OF THE DISCLOSURE

5 A system and method for measuring user interaction with a defined space, such as
an advertisement space, on network site on a network, preferably being a web page of a
website on the Internet. The system includes at least one server in communication with
the network, and the server hosts one or more network sites where each network site
includes a display area having one or more defined spaces, and each defined space has a
10 predetermined area on the display area of the network site. The system further includes at
least one user computer in communication with the network, and the user computer
includes a browser that selectively interacts with the network sites, and has a cursor
manipulated by the user about the display area of an interacted network site. The user
computer selectively records interaction data relative to cursor placement on a specific
15 defined space on the display area of the interacted network site and then transmits the
interaction data to the server hosting the defined space. The method includes the steps of
interacting with a network site with the browser on the user computer, selectively
recording interaction data on the user computer relative to cursor placement on a specific
defined space on the display area of the interacted network site, and transmitting the
20 interaction data to the server hosting the defined space.

7

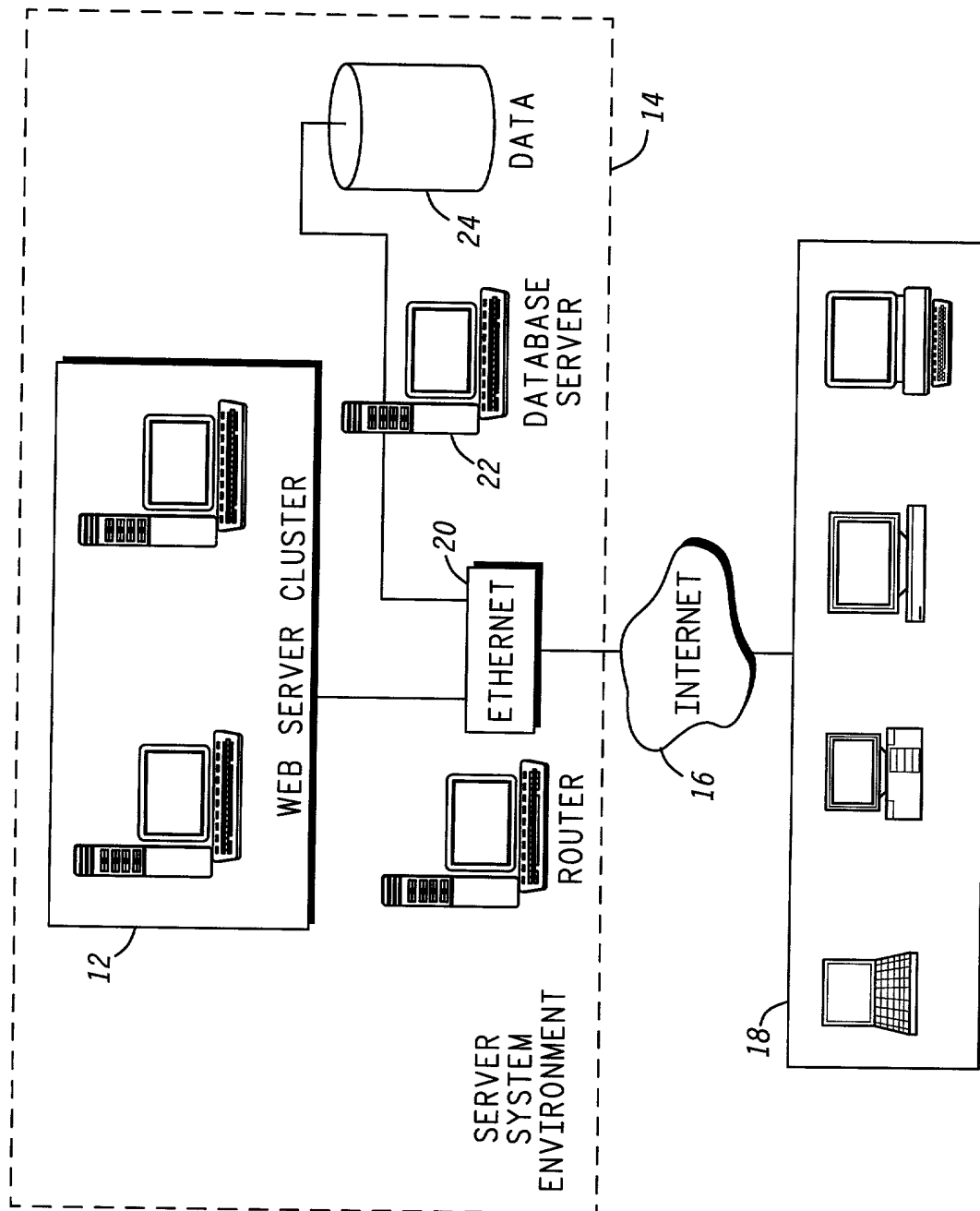


FIG. 1

L

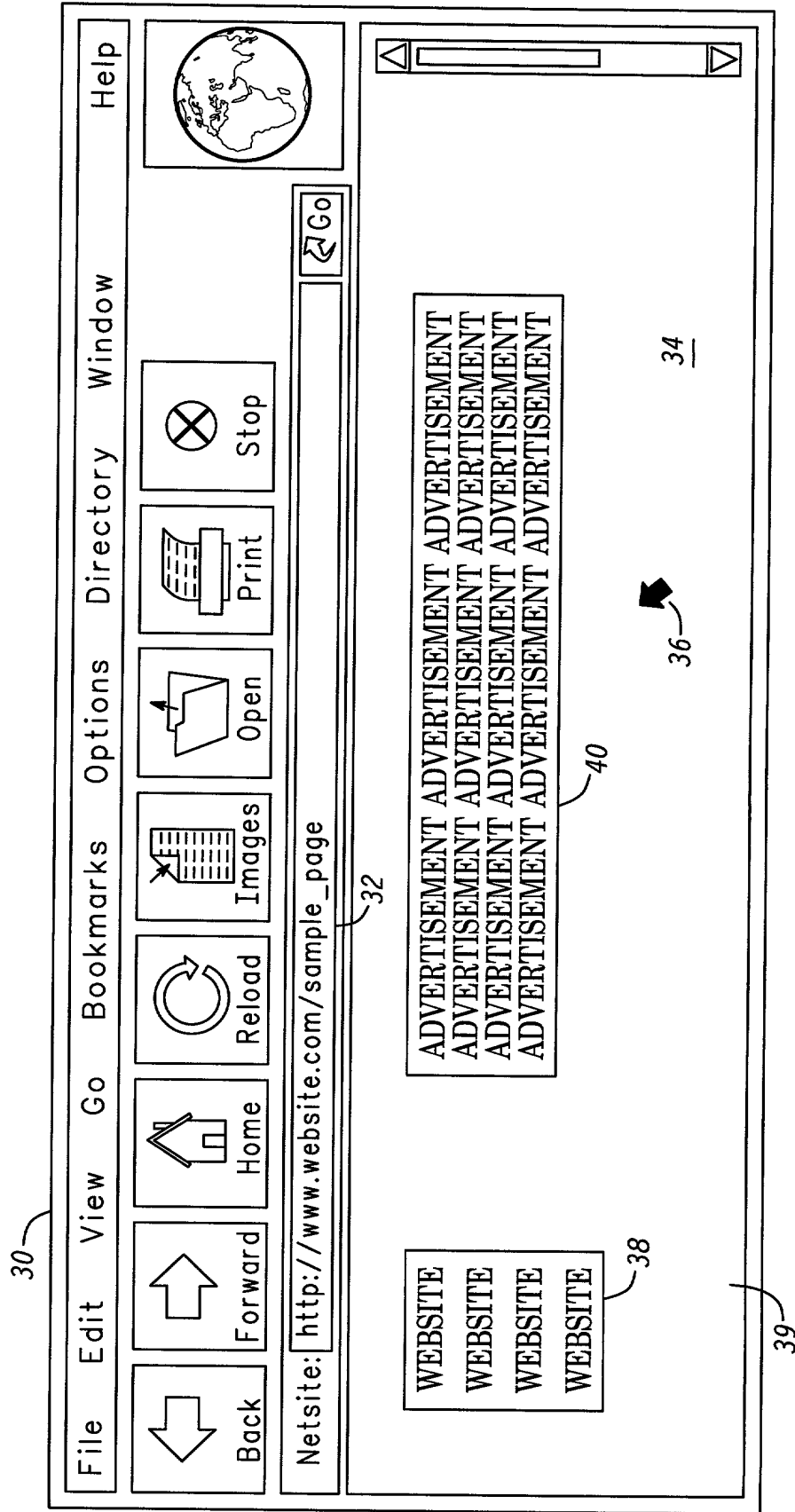


FIG. 2

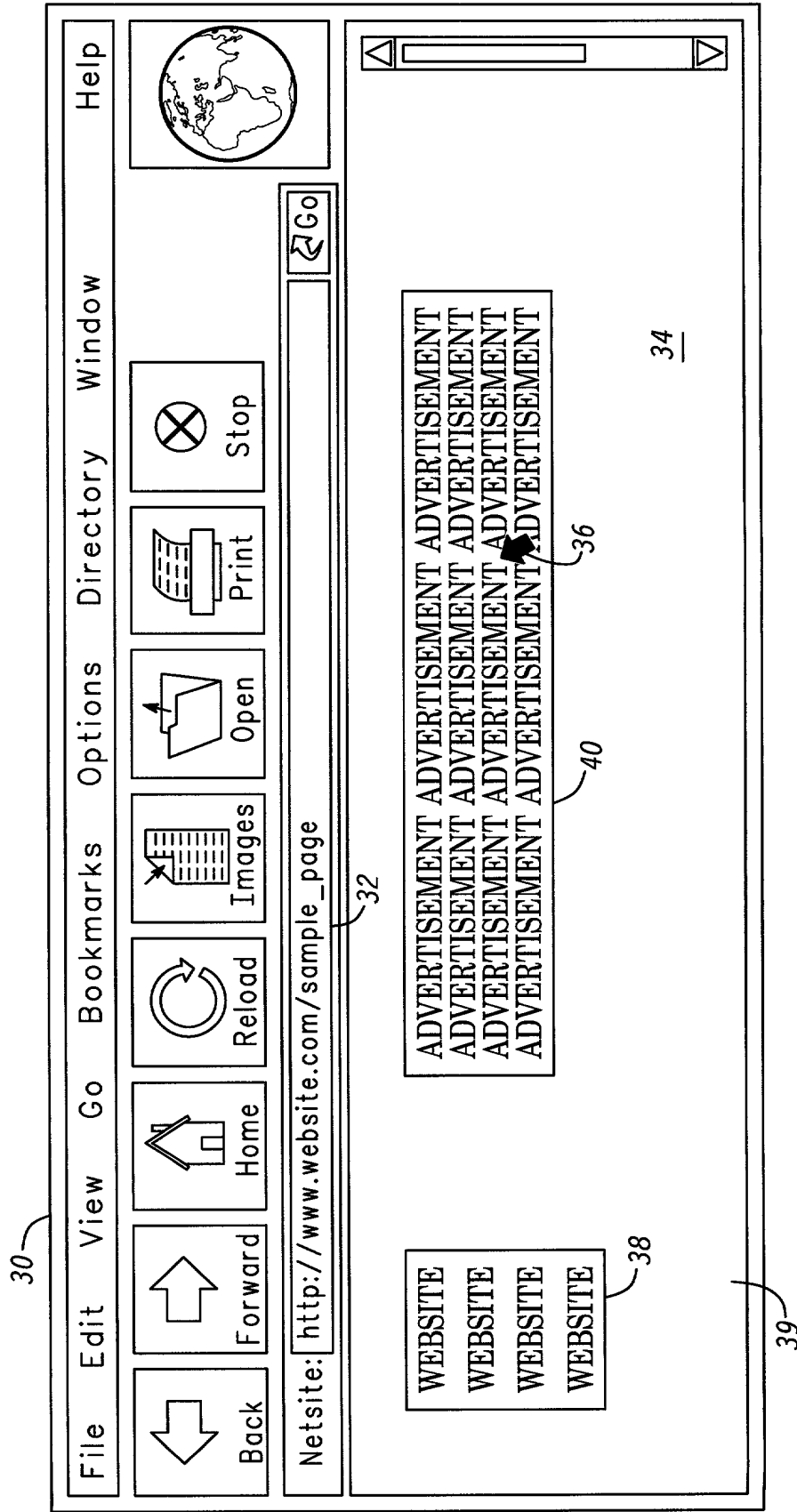


FIG. 3

PATENT APPLICATION DECLARATION
COMBINED WITH POWER OF ATTORNEY

Attorney's Docket No.: CM01363L



Regular (Utility)



Design Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SYSTEM AND METHOD FOR MEASURING
WEB PAGE ADVERTISEMENT IMPRESSIONS

the specification of which:



is attached hereto



was filed on: _____

as U.S. Serial No.: _____

and was amended on _____

(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d), of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign/PCT Application(s):



no such application(s) filed



such application(s) identified as follows:

Application Number	Country	Date of Filing (day, month, year)	Priority Claimed Under 37 U.S.C. 119
			<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Provisional Application Serial No.: _____

Provisional Application Filing Date: _____

I hereby claim the priority benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which is material to the patentability of this application and which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. Application(s):



no such application(s) filed



such application(s) identified as follows:

Application No.	Filing Date (day, month, year)	Status (Patented, Pending, Abandoned)

I HEREBY APPOINT THE FOLLOWING AS MY ATTORNEY(S) OR AGENT(S) WITH FULL POWER OF SUBSTITUTION TO PROSECUTE THIS APPLICATION AND TRANSACT ALL BUSINESS IN THE PATENT AND TRADEMARK OFFICE CONNECTED THEREWITH:

NAME(S)	REG. NO.(S)	ASSOCIATE POWER OF ATTORNEY ATTACHED	
Steven G. Parmelee	28,790	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
J. Ray Wood	36,062	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Daniel K. Nichols	29,420	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Val Jean F. Hillman	34,841	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
M. Mansour Ghomeshi	35,155	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Frank M. Scutch, III	34,484	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Lesley A. Rhyne	34,909	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Andrew S. Fuller	37,328	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Dale W. Dorinski	35,122	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Barbara R. Dautre	39,505.	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Scott M. Garrett	39,988	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
James A. Lamb	38,529	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Felipe J. Farley	38,445	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

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Attention: James A. Lamb

Direct telephone calls to: (954) 723-6449
Direct faxes to: (954) 723-3871

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first-named or sole inventor <u>SIVAKUMAR MUTHUSWAMY</u>		
Inventor's signature <u><i>Sivakumar Muthuswamy</i></u>	Date <u>12/16/99</u>	
Residence <u>Plantation</u>	Florida	
City	State or Foreign Country	
Citizenship <u>United States of America</u>		
Country		
Post Office Address <u>9648 N.W. 7th Circle - #1937</u>		
Street Address		
Plantation	Florida	33324
City	State or Country	Zip Code

Full name of second-named joint inventor <u>ANUPAMA RAMAMURTHY</u>		
Inventor's signature <u><i>Anupama Ramamurthy</i></u>	Date <u>12/17/99</u>	
Residence <u>Plantation</u>	Florida	
City	State or Foreign Country	
Citizenship <u>India</u>		
Country		
Post Office Address <u>9648 N.W. 7th Circle - #1937</u>		
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